

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jiang Hsieh, et al.

Serial No.: 10/749,033

Filed: December 30, 2003

For: METHODS AND APPARATUS FOR
ARTIFACT REDUCTION

: Art Unit: 2621

: Examiner:

CERTIFICATE OF MAILING

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[Handwritten Signature]
Robert B. Reeder, III Reg. No.: 45,548

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

1. A list of documents on form PTO/SB/08A (Substitute for form 1449/PTO) together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]

- 3. 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
 - a. The required Certification made in item 5 below; or
 - b. The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.
- 4. 37 CFR 1.97(d): [on or before issue fee payment]; and
 - a. The required Certification is stated in item 5 below; and
 - b. The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.
- 5. Certification
 - a. Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or
 - b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.
- 6. Payment of all applicable fees:
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 - Enclosed is a check in the amount of \$_____ in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.

This document is submitted in duplicate.

Respectfully Submitted,

Robert B. Reeser, III Reg. No.: 45,548
Armstrong Teasdale LLP
One Metropolitan Square, Suite 2600
St. Louis, Missouri 63102
(314) 621-5070



PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/749,033
Filing Date	December 30, 2003
First Named Inventor	Jiang Hsieh, et al.
Art Unit	2621
Examiner Name	N/A

Attorney Docket Number 130399

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,678,346	01/13/2004	Hsieh	
		US- 2003/0223533	12/04/2003	Hsieh, et al.	
		US- 6,654,442	11/25/2003	Hsieh	
		US- 6,654,440	11/25/2003	Hsieh	
		US- 6,647,095	11/11/2003	Hsieh	
		US- 2003/0185345	10/02/2003	Hsieh	
		US- 2003/0185337	10/02/2003	Hsieh	
		US- 6,600,802	07/29/2003	Hsieh	
		US- 6,408,042	06/18/2003	Hsieh	
		US- 2003/0073893	04/17/2003	Hsieh	
		US- 6,507,632	01/14/2003	Hsieh	
		US- 6,490,333	12/03/2002	Hsieh	
		US- 6,452,996	09/17/2002	Hsieh	
		US- 6,421,411	07/16/2002	Hsieh	
		US- 6,373,920	04/16/2002	Hsieh	
		US- 6,269,139	07/31/2001	Hsieh	
		US- 6,266,388	07/24/2001	Hsieh	
		US- 6,418,189	07/09/2002	Schafer	
		US- 5,115,394	05/19/1992	Walters	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/749,033
		Filing Date	December 30, 2003
		First Named Inventor	Jiang Hsieh, et al.
		Art Unit	2621
		Examiner Name	N/A
		Attorney Docket Number	130399
Sheet	12	of	3

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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				Art Unit	2621
				Examiner Name	N/A
Sheet	3	of	3	Attorney Docket Number	130399

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
	AA	<u>"Energy-Selective Reconstructions in X-ray Computerized Tomography," ALAVAREZ, et al., Phys. Med. Biol., 1976, vol. 21, No. 5, 733-744</u>				
	AB	<u>"Dual-Kilovolt CT of Solitary Pulmonary Nodules: Importance of Equipment Calibration and Soft-Tissue Controls," PANDIT-BHALLA, Radiology, January 2001</u>				
	AC	<u>"Techniques to Alleviate the Effects of View Aliasing Artifacts in Computed Tomography," GALIGEKERE, et al., Med. Phys. 26 (6), June 1999</u>				
	AD	<u>"Lung Nodules: Dual-Kilovolt Peak Analysis with CT-Multicenter Study," SWENSEN, et al., Radiology, January 2000</u>				

Examiner Signature	Date Considered
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